Samuel Santos

SOFTWARE DEVELOPER

linkedin.com/in/samuel-santos-webdev

ABOUT ME

As a Brazilian native who now calls Australia home, I bring a diverse perspective to my work. My background as a Mechanical Engineering student with experience in teaching, specifically in Mathematics and English, has helped me to sharpen my problem-solving skills and attention to detail.

I'm always eager to learn new things, and my recent commitment to a career change has led me to explore full stack web development. Coding is a fascinating tool — it allows me to to be creative and understand how all the 'behind the scenes' work. This is something that initially drew me into software development. I'm enthusiastic and motivated to take on new challenges and build a rewarding career in this dynamic field.

Outside work you will find me singing along to my favourite rock bands, while playing my acoustic guitar. Music has been one of the propellers of my curiosity of the unknown.

WORK EXPERIENCE

_nology | Software Developer Trainee | Aug 2023 – Nov 2023
Worked on an app that tracks student performance, assessment results, and project feedback. Stack: MySQL, Typescript & NestJS on the backend & Typescript and React on the frontend.

The Styling Project | Removalist | May 2019 – Feb 2022
Responsible for organising the warehouse, making sure the furniture was clean and damage free as well as managing the transportation of the furniture to clients.

Centro de Cultura Britânica Red Lion | English Teacher Mar 2017 - Jul 2018
Responsible for preparing and delivering english lessons for diverse age groups, including children, teenagers and adults.

PORTFOLIOS

Portfolio   **GitHub**

PROJECTS

Pet Sitting Services
Full stack app that allows you to request or provide pet sitting services.
Tech stack: React, Express, Typescript, MySQL and Tailwind.

E-commerce
Full stack fake e-commerce platform that sells candles.
Tech stack: React, Sass and Firebase/Firestore.

Employee Creator
Application used to manage employees' information.
Tech stack: React, Typescript, Spring, MySQL and Tailwind.

KEY SKILLS

SQL, MySQL	Tailwind CSS
Java 8/Spring	HTML/SASS
Firestore	JavaScript &
React & Next.js	Typescript
Express & Nest.js	e2e & unit testing

EDUCATION

Full Stack Engineer Program
_nology
Nov 2023

Leadership & Management Advanced Diploma
Pacific Training Group
Apr 2022

Bachelors of Mechanical Engineering
Centro Federal de Educação Tecnológica de Minas Gerais
Jun 2015